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UNIVERSITY DAY, OCTOBER 12, 1904.

University Day was celebrated this year with enthusiastic interest, not only in Chapel Hill, but also in many of the cities throughout the State, and in a few cities of other States. There is a universal desire among the Alumni to mark the day by holding reunions in their various communities, bringing the sons of the University into closer relations with each other. The benefit to themselves and to the University will be inestimable.

At the exercises here, after prayer by Dr. Thomas Hume, addresses were made by President Venable and by Dr. C. Alphonso Smith, the latter speaking on "Literature in the South". Music by the well trained University Orchestra and the singing of the "University Hymn" and "Hail to U. N. C." by a chorus of fifty voices, added much to the enjoyment of celebration.

President Venable read a copy of the report, which had been sent by him in a letter to all of the Alumni associations holding reunions. He then spoke as follows:

"I am not an old man yet, but I have lived to see the sons of those I have taught at the University reach their graduating year, and so can claim to have taught two generations of the youth of North Carolina. With this year the University has passed through a quarter of a century of faithful labor since I first came to it.

I thought it would not be amiss for me to play the part of the old man garrulous for a little while on this anniversary of the birthday of the ever-young University. Standing today, strong and buoyant with hope, the University is very different from the institution which received me so kindly twenty-four years ago.

Cabled for while at my studies in Germany, I came to my duties here as fast as steamship and rail could bring me, but I had no sooner entered

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the Old North State than I found that matters must be allowed to take their course and things were not to be unduly hurried. On leaving the train at Greensboro, in a wretched little shanty of a depot, I found that the one train east for the day had left and I had twenty-three and one-half hours to wait for the next. There was no South Greensboro, nor North Greensboro, nor West Greensboro in those days,—just plain Greensboro, a sleepy frame building town of some 2,000 or 3,000 people, with a very ordinary tavern. I soon exhausted the sights of the town, hired a horse and spent the day examining some mines a number of miles out. The next day I reached Durham, about as unpretentious a place as Greensboro, except for some warehouses and a moderate-sized factory or two. After some further waiting the Chapel Hill hack drew up and I began the drive across, finishing my journey by ascending about the worst hill it had ever been my fortune to drive over. The genial, kindly greeting of Dr. Battle, who was then president, did much, however, to make me feel at home, and I have felt at home ever since. Only one person in Chapel Hill was known to me before coming here. Prof. R. H. Graves was an old college mate of mine at the University of Virginia. I was altogether unused to the work before me and very apprehensive as to my success with it. A student, twenty-three years old, with no experience in college work, I was expected to take charge of what was then called the School of Chemistry, to man it and to run it. I came in on Thursday. Graves gave me the heroic advice to begin lecturing on Friday, but I told him it was unlucky and I thought I would look around until Monday. I had one assistant in the person of a colored man, who made the fires and pumped the water into a barrel placed in a corner of the library. The basement of the library formed the laboratory of those days and this barrel was the sole reservoir or stand pipe owned by the University. I would not care to go through the labors and disappointments of that year again. I do not think I have ever worked so hard. It was a year of unremitting toil and yet fruitful in growth in knowledge and self-reliance, and doubly pleasant in the gracious friendships which it brought.

At that time, the younger, unmarried members of the faculty lived in the college buildings. My room was in the New East and I reigned supreme as the sole occupant of the building, except on Friday and Saturday when the Philanthropic society met. The lower floor had been used

for the display of Mr. Foster Utley's stock of coffins, but these were removed before I became tenant. The South, Old East and Old West more than supplied all the room that was needed for students and lecture rooms. The chemical lecture room was where it is now, but only the front section of that building was standing. The room under the front of the library, now stored with geological specimens and old books, was the home of the N. C. Agricultural Experiment Station and served as director's office, secretary's office, and assistants' laboratory, besides accomodating the gas-machine and the furnace for distilled water. The library above was thrown open once in the session, and that was for the dances at commencement. It is not surprising that it was known as the ball-room and figured little under its true name of library. Each literary society had a collection of books freely used by the students. In the lower part of the New West building, besides the mathematical lecture room, there was the Agricultural Museum in which a miscellaneous assortment of spades, hoes and plows was displayed. Ten of the present buildings of the University were lacking. The commencements were held in the chapel, a large part of the audience being necessarily on the outside. At the morning chapel services the professors in turn, standing in the 'bull pen;' called the entire roll of students. The services were held, I think, at twenty minutes to eight, but that was no great hardship, as the hands of the clock were somewhat arbitrarily moved to suit the season of the year; so that in midwinter we were half an hour behind the rest of the world. But there was no railroad nor other unseemly timeserver to disturb us, and we were a law unto ourselves and to the sleepy little village.

There were at that time only seven professors besides Dr. Battle, the president. There were two instructors and no assistants. They were a heavily taxed body of men. One man, the genial and kindly Dr. A. W. Mangum, was professor of Philosophy, History and English. His settee, if we may so style it, is now occupied by Professors Williams, Battle, Hume, Smith, McBryde, Raper and Noble, aided by Instructors Broadhurst and McKie.

The 'College of Natural History', as it was styled in the cataloge, consisting of the Schools of Geology, Mineralogy, Zoology and Botany, was presided over by Dr. Simonds, now professor in the University of Texas. He was the whole college, and held forth in the present drawing room and

the lecture room beneath it. His work is now done by Professors Cobb, H. V. Wilson and Coker, assisted by Messrs. Allard, Leinbach, Kibler, Amick, MacNider, and Perry. My own work of that time is now done by three professors, one instructor and three assistants. Dr. Battle himself was president, professor of economics, and had sole charge of the Law School. And so through the list. An extra heavy burden was borne by each man, but the work was done cheerfully and faithfully and with a loyal willingness to do anything and everything for the upbuilding of the University. Of this faculty, Dr. Battle and myself are the only two left in the service of the University. Professor Winston is president of the Agricultural and Mechanical College in Raleigh, and Professor Simonds is at the University of Texas. The rest are dead: the courtly Hooper, the eloquent Mangum, Graves with his real genius for mathematics and rare sense of humor, and Grandy, loyal friend and high-toned gentleman, the first to lay down his work in the very beginning of its promise.

Two others were nominally connected with the University, Dr. Thos. W. Harris and Dr. Chas. Phillips, for both of whom the struggle has long been over. To the last named I owe more than I can ever express—wise councillor and helper, I found him the truest of friends in all times of perplexity and discouragement.

That was a small faculty and, as I have said, a heavily taxed one, but the instruction was sound and the work faithfully done. It has stood the severest of all tests, the test of time. There were 191 of the youth of the State committed to their charge. A number of these have been members of the Legislature, and one was Speaker of the House. There are four trustees of the University, one judge, one member of Congress, one Attorney General of North Carolina, one Superior Court judge of the State of Washington, one assistant district attorney of New York City, and one director of the North Carolina experiment station. The present State Superintendent of Public Instruction was among those students, and from their number have come six college professors and four college presidents including Alderman, president of the University of Virginia, and McIver, president of the State Normal College for women. One artist and explorer of national reputation was furnished for the Klondyke, and a strong body of lawyers, physicians, ministers, and business men who have played their part well in the work of the State. The University is proud of these her sons.

I cannot take the time to describe for you the growth of the University from that day to this. I cannot pass it by, however, without paying a tribute to the unselfish devotion, the unflagging zeal, the patience and courage of him who presided over the University during the fifteen most trying years of its existence, and who now sits among us honored and beloved—Dr. Kemp Plummer Battle. He it was who first impressed upon the people of the State the great fact that this is the people's school and it must be supported by the people for the sake of the people. For in all the ninety preceding years of its history the State had never made a single direct contribution to its support nor given it a building. Amid poverty, misrepresentation and bitter opposition he laid the foundation for the present University, and at last when worn down by the struggle, turned over the later building to younger hands.

And the University stands as a fair sight today, making glad the heart of one who knew it in the days of its galling poverty. With twice the number of buildings and additional equipment valued at $300,000; its income seven times as large, its faculty seven times as numerous and 450 more students, its future is bright with promise for the State and for the country. But I would have you today to think of all this as a priceless heritage from the fathers, with the golden thread of their love woven in its fabric and the scarlet thread of their very heart's blood. Oh! think of it as the creation of their hopes, their labor and their love, and cherish it from all harm."

In the evening there was a reception in Commons Hall, given by the faculty to the Seniors, graduate students, and members of the professional schools in the second year. The whole body of students would have been included, but unfortunately there is no room on the Hill, except Memorial Hall, which can hold half of them. The refreshments served were of unusual excellence, guests and faculty mingled pleasantly, and the evening was enjoyed by all.

UNIVERSITY DAY IN OTHER TOWNS.

During the day, letters and telegrams were received from Alumni associations throughout the State, with affectionate greetings and renewed pledges of loyalty to Alma Mater. Many of the associations celebrated the day by informal and enjoyable gatherings at luncheon, dinner, or smoker.

At Raleigh, Greensboro, Wilmington, Durham, and some other cities, elaborate banquets were given, attended by large numbers of the Alumni. At all the meetings the key-note of conversation and speeches was the duty and desire to do practical work for the good old mother, who has done so much for her sons.

At the dinner in Raleigh, forty-nine were present. Speeches and informal talks were made by Messrs. Thomas S. Kenan, A. B. Andrews, Jr , George T. Winston, Perrin Busbee, Josephus Daniels, R. H. Lewis, J. Bryan Grimes, W. J. Peele, Fred. A. Olds, Charles Baskerville, R. L. Gray, Charles U. Harris, and others. Mr. Thomas J. Johns, of Auburn, of the class of '61, was elected President of the Wake County Association; Mr. W. J. Peele, Secretary; Messrs. Perrin Busbee, Herbert Jackson, W. W. Vass, and Doctors Hubert Royster and J. M. Fleming, members of the Executive Committee.

Forty of the Alumni attended the dinner in Durham. General Julian S. Carr was elected President, and John Sprunt Hill, Esq., Secretary. It was the sentiment of the meeting that the association should and will have for its chief purpose the "bringing together of the seventy-one Alumni in Durham into closer relationship, that they may know each other better, and that the University family in Durham may stand as one man for everything that makes for the progress of their Alma Mater." Speeches full of enthusiasm were made by Messrs. J. Sprunt Hill, Robert W. Winston, N. A. Ramsay, Victor S. Bryant, William A. Guthrie, James S. Manning, E. P. Carr, Dr. A. G. Carr, Dr. William A. Graham, and others.

Col. A. M. Waddell, of the class of '54, presided at the dinner in Wilmington, and gave interesting reminiscences of the University as it was in his student days. Herbert McClammy, Esq., of '85, responded to the toast "Hon. Matt. W. Ransom, a product of the University." Dr. E. J. Wood, of '98, spoke on "What the University offers to a medical student", T. E. Brown, Esq., on "The University and Athletics"; Rev. R. B. John, of '80, on "Religious life at the University"; and Marsden Bellamy, Esq.; of '61, on "The purpose of this meeting". Informal talks were made by Professor M. C. S. Noble and others of the sixty-five Alumni present. Mr. Charles W. Worth was chosen President, Mr. J. O. Carr, Vice-President; Mr. John D. Bellamy, Jr., Secretary; and Mr. E. Payson Willard, Treasurer.

Of the seventy-five members of the Guilford County Association, fifty were present at the dinner in Greensboro. Dr. Charles D. McIver was toast-master, and responses to toasts were made by Col. J. T. Morehead, Messrs. A. M. Scales, Wescott Roberson, C. G. Wright, W. H. Swift, and Dr. J. E. Brooks. Dr. W. T. Whitsett read a poem written especially for the occasion. A message of condolence was sent to Mrs. Matt W. Ransom. Dr. Charles D. McIver was chosen president; Mr. A. W. McAllister, vice-president; Mr. V. C. McAdoo, secretary and treasurer. Dr. J. E. Brooks was added to the Executive Committee, in place of Mr. W. P. M. Turner, who has changed his residence to Wilmington.

Detailed accounts of the meetings held in other places have not yet been received, but all of them are reported to have been equally as enthusiastic as these.

OPENING OF THE FALL TERM.

The year 1904-05 began with better prospects and a larger enrollment than any year in the history of the University. The preparation of incoming students, representing ninety-one schools and colleges, is much more satisfactory than usual. The teaching force has been enlarged and strengthened, the equipment improved, and with six hundred and twenty-five students already enrolled, there is every reason to believe that this will be the best of the University's many good years.

The following table shows the comparative enrollment in the different departments for the first five years:

ENTIRE YEAR.	ACADEMIC.	LAW.	MEDICINE.	PHARMACY.	TOTAL.*
1900-1901	391	64	42	32	524
1901-1902	415	61	62	29	563
1902-1903	402	93	83	46	608
1903-1904	403	105	72	55	616
On the 18th of October, 1904, the registration was:					
	417	78	93	37	625

As additional students are still arriving, and considerable numbers come at the opening of the spring term, it is possible that the total number for 1904-1905 will be nearly 700.

* Deducting those in more than one department.

Comparing the numbers of academic students for the past five years we have the following table:

ENTIRE YEAR.	GRADUATES.	SENIORS.	JUNIORS.	SOPHOMORES.	FRESHMEN.
1900-1901	26	52	50	91	107
1901-1902	22	51	84	98	160
1902-1903	25	64	59	98	156
1903-1904	24	58	82	91	148
	26	67	58	102	166

The numbers, up to October 18th of this year, were:

The average age of the freshman class for the past five years:

1900-1901	1901-1902	1902-1903	1903 1904	1904-1905
18 yrs. 20 d.	19 yrs. 6 mo.	18 yrs. 9½ mo.	19 yrs. 2½ mo.	19 yrs. 1 mo. 11d.

Ninety-three per cent. of the students are from North Carolina. Virginia sends 13, South Carolina 10, New York 5, Pennsylvania 4, Florida 4, Ohio 2, District of Columbia 1, Georgia 1, Massachusetts 1, Texas 1, Maryland 1, Tennessee 1, Mississippi 1, and Indiana 1. That is, forty-six students are from other States.

Of the counties represented by more than fifteen men, Orange sends 27, Wake 27, Guilford 27, Mecklenburg, 27, Forsyth 19, Wayne 17, New Hanover 16 Alamance 16, Buncombe 16, Edgecombe 16.

There are 197 Methodists, 117 Presbyterians, 141 Baptists, 93 Episcopalians, 13 Lutherans, 10 Disciples, 7 Moravians, 4 Christians, 4 Hebrews, 4 Roman Catholics, 2 Congregationalists, 2 Unitarians, 2 Seventh Day Adventists, and 1 Reformed Dutch.

THE CLASS OF 1904.

The present addresses and occupations of the Class of 1904, as far as they are known, are given below. As usual, a good many of the graduates are teaching,—sixteen in schools and colleges of the State, and five as assistants in the University taking graduate courses at the same time. There are six others pursuing graduate studies. Four are law students; three, practising lawyers. Six are in business, banking, tobacco, merchandise, etc. Six are engaged in manufacturing,—in cotton factories, electrical

works, dye works, etc. Two are theological students, and one secretary of the Y. M. C. A. Two are studying medicine. One is a farmer, one a journalist, and the occupation of one is unknown.

Of the seven who received the Master's degree, five are teaching, one studying theology, and one farming. The benefit to the State of sixty-one well trained young men cannot be estimated. In business, manufacturing, and the various professions, they will do good service, and bring honor as so many others have done, to their Alma Mater, whose interest in their welfare will continue always.

Gray Archer, teacher, Lenoir.
C. E. Betts, principal of graded school, Salisbury.
E. F. Bohannon, in tobacco business, Winston-Salem.
A. G. Brenizer, medical student, University of Pennsylvania.
E. A. Council, in business, Palmyra.
A. L. Cox, on plantation, Penelo.
E. S. W. Dameron, student secretary, Kentucky Y. M. C. A.
E. A. Daniel, Jr., lawyer, Airlie.
V. C. Daniels, graduate student, University of N. C.
William Dunn, Jr., lawyer, New Bern.
W. W. Eagles, teacher, Conetoe.
William Fisher, Jr., law student, Columbia University.
H. B. Frost, graduate student, Cornell University.
N. R. Graham, tutor, College of the City of New York.
F. H. Gregory, with Westinghouse Company, Pittsburg, Pa.
S. G. Haigh, in cotton business, Fayetteville.
R. M. Harper, theological student, Yale.
A. W. Haywood, Jr., student at textile school, Philadelphia.
T. F. Hickerson, teacher, Bingham's School, Asheville.
L. S. Holt, in cotton business, Burlington.
R. C. Holton, principal of Occidental graded school.
J. P. Irwin, chemist in dye works, Long Island.
W. P. Jacocks, graduate student and assistant, University of N. C.
A. H. Johnston, lawyer, Asheville.
G. A. Johnston, teacher, Burgaw.
Graham Kenan, law student, University of N. C.
A. W. Latta, graduate student and assistant, University of N. C.

L. B. Lockhart, teacher, Pensacola, Fla.
W. F. McCanless, teacher, Huntersville, N. C.
E. M. McIver, medical student, University of N. C.
W. H. Mann, teacher, Rhodes Military Academy, Kinston.
W. M. Marriott, graduate student and assistant, University of N. C.
R. O. Miller, bank clerk, Statesville.
T. D. Morrison, bank clerk, Asheville.
J. S. Newton, law student, University of N. C.
G. W. Oldham, teacher, Sharp Institute, Intelligence.
W. E. Osborne, superintendent of graded schools, Ruffin.
W. B. Owen, Jr., teacher, Boys' High School, Salem.
J. H. Pearson, Jr., with Electrical Supply Company, Atlanta, Ga.
W. E. Pharr, teacher, Salisbury.
E. E. Randolph, graduate student and assistant, University of N. C.
W. C. Rankin, teacher, Greensboro graded schools.
S. S. Robins, graduate student, Harvard Divinity School.
L. E. Rudisill, teacher, Lenoir College, Hickory.
C. P. Russell, journalist, Charlotte.
E. L. Sawyer, law student, University of N. C.
Ernest Sifford, graduate student, University of N. C.
M. C. Staton, graduate student, Harvard.
T. K. Sutton, at home, Candor.
J. H. Vaughan, graduate student (Hill Fellow), University of N. C.
W. A. Whitaker, Jr., graduate student, Columbia University.
H. W. Winstead, in tobacco business.
J. H. Winston, Cecil Rhodes scholar, Oxford, England.
W. P. Wood, in business, Elizabeth City.

RECENT BOOKS BY MEMBERS OF THE FACULTY.

THEORY OF STEEL-CONCRETE ARCHES AND VAULTED STRUCTURES. BY WILLIAM CAIN, C.E. D. VAN NOSTRAND CO., NEW YORK, 1904.

The latest book of Professor William Cain, entitled "Theory of Steel-Concrete Arches and Vaulted Structures", has been favorably received not

only in this country but in Europe. It furnishes the standard theory used at present by constructors in this country in designing concrete arches reinforced with steel, and is used as a text-book at leading universities, such as Columbia and Cornell. This book is the third treatise on the arch published by Professor Cain, the other two being devoted to investigating the strength and stability of stone arches, and arches of homogeneous materials generally.

The theory of the arch, as is well known to scientific engineers, is of the most complex character and has, hitherto, proved almost impractible in the working, on account of this complexity and the mass of calculations required.

Professor Cain's very general graphical method reduces the computations required to a minimum, and is a practical solution of great service to engineers. The English author, Mr. C. F. Marsh, adopts Professor Cain's treatment and publishes it, by permission, in his recent exhaustive treatise on "Reinforced Concrete", Constable and Co., London, publishers. In the standard American treatise on "Reinforced Concrete", by Buell and Hill (Engineering News Publishing Co., New York), the method adopted in the treatment of Steel-Concrete Arches "is essentially that of Professor Cain."

"A Brief Course in the Calculus," Professor Cain's forthcoming work, is now in the press of D. Van Nostrand Co., New York. This book promises to appear by January 1, 1905, in time for use by the Sophomore class of this University.

THE STUDY OF THE ATOM; OR, THE FOUNDATIONS OF CHEMISTRY. By F. P. VENABLE, PH.D., D.SC., LL.D. THE CHEMICAL PUBLISHING CO., Easton, Pa.. 1904.

As a history of the atomic theory, this work will remain a permanent and valuable contribution to scientific literature, and just now it is a peculiarly welcome publication. It is not difficult to make clear why this historical inquiry into the constitution of matter must render at the present time a service to chemists beyond that of a mere history.

Fundamental conceptions of matter were stated centuries ago, but their development proved difficult and succeeding centuries found much to change and to add. Not until these conceptions found expression in the

atomic theory did chemistry make rapid progress. And the progress of chemistry was made possible by, and is due largely to that theory. The development of thermodynamics, the phase rule, and similar studies, have caused some persons of late years to question the value of the atomic theory, and an apparently harmless inquiry caused the discovery of radium and resulted finally in focussing again the attention of all upon the constitution of matter. Thus brought back from a half philosophical borderland, the answer to the question, "What is matter?" must again be revised and a new working hypothesis established. One cannot throw away the old answer—the atomic theory. Much that is true must be represented there, and a knowledge of the past history of that theory, its origin and development, a clear grasp of the facts that called that theory into being and now necessitate its existence, is necessary to shape a correct answer for the future.

Hence it is that a history of the atomic theory is now no mere record of work done, but is in itself a necessary step to further development. The value of the present history is greatly enhanced by the recognition of this fact by the author. Indeed this fact is the key-note to the volume, and the history is used but as a means to such an end.

In the development of this purpose we are led back to the earliest conceptions of matter, and obtain a new insight into the difficulties surrounding those thinkers who, with their limited knowledge of the facts of nature, attempted to explain her laws. Gradually we are led to understand how the false was proven false and why that which remained has been accepted as true. Our grasp of the whole is rendered possible by the exceedingly clear and succinct review with which we are presented. The prominent facts of the past, both success and error, are left as guides to the future. From such a work the thinker, having a clearer insight into the past must turn, and with new hope and inspiration, lay a broader and surer foundation for the chemical theory of the future. The work contributes to the world's progress by its aid in the solution of a world's problem.

Just as the axioms of geometry containing the fundamental conceptions of our ideas of space are interwoven as necessary parts into every proposition of that science, so the atomic theory is connected, in one way or another, with almost every theory of chemistry. Hence the study of the

atom embraces most of theoretical chemistry, and the work will prove a valuable textbook in many class rooms.

The scope of the book can be gathered from the chapter headings:

Ancient Views as to the Nature of Matter; From the Greek Philosophers to Dalton; The Atomic Theory of Chemistry; The Relative Weights of the Atoms; The Periodic or Natural System; Affinity, the Atomic Binding Force; Valence; Molecules and the Constitution of Matter.

THE BATTLE OF MOORE'S CREEK BRIDGE. BY PROF. M. C. S. NOBLE. NORTH CAROLINA BOOKLET, MARCH, 1904. PP. 36. RALEIGH.

This booklet is a valuable contribution to the history of the State and of the nation, giving as it does an account of the acts leading up to the battle, and of the first victory gained by American arms in the War of the Revolution, when this province rang with the cry "The cause of Boston is the cause of all". The booklet is well illustrated.

THE LORD'S PROPRIETORS OF CAROLINA. BY KEMP P. BATTLE, LL.D. NORTH CAROLINA BOOKLET, MAY 1904. PP. 37. RALEIGH.

Although much has been said about the Lords Proprietors of Carolina, Dr. Battle is first to tell us who they really were. Not satisfied with their names, dates and titles, he has studied and interpreted the life and character of each of them, and has given us a clue to the understanding of the careless, neglectful and bad government which for sixty-six long, dreary years they imposed upon the pioneer settlers in the forests of Carolina.

This little pamphlet is a careful piece of work and a valuable addition to the early history of our State. It will be received with appreciation and delight by those who are interested in North Carolina's past.

ADDITIONS TO THE FACULTY.

Gustavus Chambers Crawford, acting head of the department of Physics, in the absence of Professor J. W. Gore. Mr. Crawford has taken the following degrees: A.B., University of New Brunswick, 1900; A.B.,

Harvard, 1902; A.M.. *Ibid.*, 1903; S.B., in electrical engineering, *Ibid.*, 1904.

Nathaniel Cortlandt Curtis, elected Instructor in Drawing, University of N. C., June 1904.; PH.B., University of N. C., 1900; Graduate Student, *Ibid.*, 1901; Assistant Hydrographer U. S. and N. C. Geological Surveys, 1900-'01; B.S., School of Architecture, Columbia University, 1904; Morgan Scholar, *Ibid.* Appointed to visit St. Louis Exposition, *Ibid.* Student National Academy of Design, 1903-04.

J. C. MacRae, Jr., LL.B., University of N. C., 1900, has been made an Instructor in the Law Department.

Joseph Hyde Pratt, Professor of Economic Geology, took his PH.B., at Yale in 1893, and the degree of Ph.D. in 1896. He was instructor in mineralogy in Yale University, 1894-1897, and instructor in the Harvard Summer School, 1895. He has been State mineralogist for North Carolina since 1897. He has published a number of articles and pamphlets on geological and minerological subjects. In 1903 he was tendered the presidency of the Colorado School of Mines. He is one of the special agents for the Louisiana Purchase Exposition, a member of Juries of Awards, and Director of the Briquetting Department of the U. S. Geological Survey's Coal Testing Plant. He is a Fellow of the Geological Society of America; a member of the American Institute of Engineers; of the American Chemical Society; of the Geographical Society of America, and the New York Academy of Science.

E. D. Broadhurst, Instructor in English, was educated at the University, graduating in 1899. He has been Superintendent of the Graded Schools at Thomasville, Ga , and at Greensboro, N. C., resigning the latter position in June to take a position as instructor in the University.

Dr. J. E. Mills, A.B., Davidson College; PH.D., University of North Carolina, 1901, Instructor in Chemistry at this institution, has returned to occupy the position of Associate Professor of Chemistry. President Venable remains acting head of the department until Dr. Baskerville's successor is appointed.

Dr. John McLaren McBryde, Jr., is serving as Associate Professor of the English Language, taking the place of Professor E. K. Graham, who is

spending this year at Columbia University to continue his work for the doctorate. Dr. McBryde is the son of President McBryde, of the Virginia Polytechnic, and formerly of South Carolina College. He is a native of Virginia. His degrees are: A.B., S. C. College, 1890; A.M., *Ibid.*, 1893; Ph.D., Johns Hopkins, 1897. He was assistant in English at South Carolina College and at Johns Hopkins, being a scholar and fellow at the latter. For six years he was Professor of the English Language and Literature in Hollins Institute, Virginia, whose president says: "He leaves the department of English in a better condition than it has ever been in during the history of the school." Dr. McBryde resigned in order to study abroad, and has spent fifteen months working in the libraries of Oxford, Cambridge, London, Paris and Berlin. Dr. James W. Bright, of Johns Hopkins, writes of him: "He is one of our best graduates in English. His scholarship is good, his methods of work are sound and faithful, and his interest in all aspects of English subjects is strong and enthusiastic." His published works are important contributions to English scholarship.

Professor Lucius Polk McGehee was elected to fill the vacancy in the professorship of law, made vacant by the resignation of Dr. Thomas Ruffin. Mr. McGehee is a very distinguished graduate of the University of North Carolina of the class of 1887. He afterwards took the course of law under the late Dr. John Manning and graduated at the head of his class. For the last ten years he has been connected with the preparation and publication of the American and English Encyclopedia of Law, as one of its editors, and also as one of the editors of *Law Notes*, a legal periodical published by The Edward Thompson Company at Northport, Long Island. He has achieved an enviable reputation as a law writer, and brings to his vocation as professor a ripe experience in the study of the law.

He is a native North Carolinian, the son of the Hon. Montford McGehee, of Person County, some time Commissioner of Agriculture, and an accomplished writer and student. He is also a grandson of the Hon. George E. Badger, one of the greatest of the lawyers, jurists and statesmen of his day. Mr. McGehee is a valuable acquisition to the faculty of the University

UNIVERSITY NOTES.

The Gymnasium, erected in memory of William Preston Bynum, Jr., is nearing completion.

Mr. Edward K. Graham has leave of absence for this year, and is pursuing special studies in English at Columbia University.

The Round Table met at Mr. H. V. Wilson's on October 14. Mr. McGehee spoke on "Some Notions of Primitive Law and Their Survival".

The Summer School of the University, held June 13-July 8, was more largely attended than any in recent years. Two hundred and forty-three students were present, and did faithful work under the guidance of an able faculty.

Under the supervision of Dr. Coker, the eastern end of the campus will soon be made a place of beauty, instead of a bare and barren field. Shrubs and trees are being set out, and in time it will become an instructive and beautiful arboretum.

The Board of Trustees has authorized the organization of a School of Applied Science, consisting of the departments of mathematics and engineering, physics and electrical engineering, chemistry, geology, and mining. Professor Gore is Dean.

President Venable attended the meetings of the Association of State Universities and of the National Educational Association at St. Louis near the end of June. With that exception and his visit to Lafayette College, he spent the summer in Chapel Hill.

The Economics Club, for the study of economic problems of the South, has been organized with Professor Raper as president and Mr. J. K. Wilson secretary. The subject for discussion at its first meeting was, "The South as the Proper Centre for Manufacturing."

At the 155th meeting of the Elisha Mitchell Scientific Society the following papers were read: "The Construction of a Double-Six," Mr. Archibald Henderson; "The Geological History of Currituck Banks," Mr. Collier Cobb; "Molecular Attraction," Mr. J. E. Mills.

Dr. C. Alphonso Smith was elected president of the University of Tennessee in June. After careful deliberation, he decided, to the great satisfaction of everybody connected with this University, that he would remain here, saying, "My duty for the present lies with the University of North Carolina."

The Philological Club met on October 15. Papers were presented by Mr. C. Alphonso Smith on the question, "Has the English Infinitive a Subject?" and by Mr. J. M. McBryde, Jr., on "Some Old English Charms". Mr. Smith was elected president, Mr. Howe vice-president, and Mr. McBryde secretary.

At the meeting of the Historical Society on October 10, Mr. C. L. Raper reviewed Osgood's "American Colonies in the Seventeenth Century". Mr. Collier Cobb gave an account of the North Carolina coast as seen by the first survey sent out by the United States Government. Mr. Eben Alexander described a visit to the battle-field of Marathon.

One of the pleasantest events of the term was the presentation on the evening of October 18 of a loving cup to Dr. Charles Baskerville, who, to the regret of all, has left the University to become professor of chemistry in the College of the City of New York. Gerrard Hall was filled with students, faculty, and other friends. Dr. Venable presided, and Professor H. H. Williams made the presentation address, to which Dr. Baskerville responded with much feeling.

The Y. M. C. A. Building will soon be under roof, but lack of means will prevent its immediate completion. Eight thousand dollars have been raised, and four thousand more have been subscribed. One or two thousand dollars must still be raised. This building will form the general gathering place of the students, making a home-like centre for their life. It is badly needed, and should be pressed to completion.

Mr. L. R. Wilson gave a course in Library science in the University Summer School. Modern Library methods were discussed in lectures, and careful practice in general library work was given in the University Library. After the Summer School Mr. Wilson and Mr. W. S. Bernard, with Messrs. T. B. Higdon and J. V. Howard, recatalogued the works in foreign literatures and languages. About two thousand volumes were

recatalogued. Since the opening of the present term the Library has placed several important orders for new books, and has furnished a number of schools in the State with special reading and debate lists.

The foot ball team is making satisfactory progress, with Mr. R. R. Brown, of Dartmouth, as coach, and there is good reason to believe that it will enable the University to celebrate with added thankfulness the latter part of Thanksgiving Day. The schedule for this season, with scores made in the games already played (the University score being placed first), is as follows:

October 1. Guilford, at Chapel Hill, 29–0.
" 8. Davidson, at Charlotte, 0–0.
" 12. Bingham School (Mebane), at Chapel Hill, 50–0.
" 15. South Carolina, at Chapel Hill, 27–0.
" 22. Norfolk Athletic Club, at Greensboro, 41–0.
" 29. Virginia Polytechnic, at Blacksburg, Va., 6–0.
November 5. Georgetown, at Norfolk, Va.
" 17. A. and M. College of N. C., at Chapel Hill.
" 24. Virginia, at Richmond, Va.

The lecture committee has secured for The Star Course of this year the following: Edward Elliot, The Chicago Glee Club, Laurant, F. Hopkinson Smith, and Jacob Riis.

Edward Elliot is an excellent impersonator, whose repertoire consists of modern comedies. The Chicago Glee Club, a male quartette, is well known in concert work. Laurant, whose entertainment is out of the usual order, is a magician who comes highly recommended. He is spoken of as a worthy successor of Hermann. F. Hopkinson Smith, the artist-light-house-builder-author, and Jacob Riis, the social reformer, are too well known for special comment. The committee will probably secure Governor "Bob" Taylor, who was unable to come last year. Lectures will, as usual, be given from time to time during the year by members of the faculty and by well known speakers from this and other states. The only date in the Star Course now definitely fixed is November 18, for Edward Elliot.

STRENGTH WITH AGE.—The University of North Carolina this week celebrated its 109th anniversary. Dr. Venable, the efficient president of this institution of learning, reported the University in excellent condition, and

the orator of the day was the gifted Alphonso Smith, who delivered an address on "The Literature of the South". One hundred and nine years are a long stretch of country, and to know that North Carolina for so long a time has maintained this University is largely to her credit, and the fact that with the years it grows in strength and influence is a matter for general congratulation.

But think a moment! Think of the almost countless hundreds of bright young men who have gone through its exacting lines; who have hoped and dreamed and realized. Fathers and grand-fathers and a host of shining lights long since dead, but not forgotten, received their education there—and throughout this State, and doubtless all the states in the union of states. men have left their impress upon the chart of progress and enlightenment and advancement because such an institution flourished.

The University of North Carolina has "turned out" some splendid men, and it is yearly repeating its past history. Long life and greater strength to it!—Fairbrother's *Everything*, Oct. 15.

MR. ARMFIELD'S DONATION TO THE DEPARTMENT OF THE ENGLISH LANGUAGE.

The resources of the Department of the English Language have been greatly strengthened by the enlightened generosity of Mr. Eugene Morehead Armfield, of High Point, N. C. Mr. Armfield, who is an alumnus of the class of 1888, has donated to the University the sum of $5,000, the annual revenue from which will go to the purchase of books for the advanced study of English philology.

All equipment for specialized study is costly, and the University has hitherto been unable to buy the more extensive works needed for the study of the earlier periods of the English language.

This donation, the first of its kind to be made in the South, will enable the Department not only to get such books as have long been wanted but to keep in touch with the new books and philological journals that are published every year.

The thanks of the University and of the State are due to Mr. Armfield.

AMONG THE ALUMNI.

1818.—A monument erected by the Mecklenburg Chapter of the Daughters of the American Revolution in memory of James K. Polk, eleventh President of the United States, was unveiled at the place of his birth near Pineville, September 26.

'40.—A monument erected in Winston by the pupils of the Winston public schools in memory of Dr. Calvin H. Wiley, the first State Superintendent of Public Instruction, was unveiled on September 9. The principal address was made by the present Superintendent, J. Y. Joyner, of the Class of '81.

'68.—John W. Fries is Vice-President of the Association of Southern Manufacturers of Colored Goods.

'79.—Rev. Robert Strange, D.D., will be consecrated as Bishop Coadjutor of the diocese of Eastern Carolina at St. James's Church, Wilmington, November 1.

'80.—At the meeting in Richmond June 9, of the National Association of Sunday School Editors, Rev. A. L. Phillips, D.D., was elected vice-president.

'82.—At the meeting of the Board of Visitors on June 14, Dr. Edwin A. Alderman was elected president of the University of Virginia.

Rev. R. T. Bryan, D.D., after spending some months in this state, sailed for his post at Shanghai August 30. For twenty years he has been a Baptist missionary in China.

'84.—W. G. Randall is now living at Santa Fe, New Mexico. His health is improving.

'86.—Dr. Stephen B. Weeks is Superintendent of the U. S. Indian Industrial School at San Carlos, Arizona. He has recovered his health, and expects to return to the East.

'88.—Hayne Davis, who has written valuable articles for *The Independent* of New York, was invited to be the guest of the International Parliamentary Conference at their meeting in St. Louis in September. This Conference was deputed by the National Parliaments of Europe to call upon the

United States to urge every nation of the world to execute a treaty of arbitration and to provide for a working political union co-extensive with the widest international activity. Mr. Davis gives an interesting report of the meeting in *The Independent* of Oct 6.

Francis M. Harper, assistant superintendent of Athens, Ga., Schools, was superintendent of the University of Georgia Summer School July 15–August 6.

'89.—Francis M. Parker is with the Denver, Northwestern and Pacific Railway. His address is 723 Majestic Building, Denver, Col.

'90.—Prof. J. I. Foust was elected president of the Teachers' Assembly at Morehead, June 10; Dr. W. T. Whitsett, vice-president, and Superintendent W. D. Carmichael, '97, secretary.

'92.—Superintendent T. R. Foust was elected president of the Association of Graded Schools, in place of Superintendent C. F. Tomlinson, resigned.

Robert W. Bingham, who is a prominent lawyer at Louisville, Ky., has received a renomination for the important office of attorney of Jefferson County, in which the city is situated.

'93.—At the meeting of the American Bar Association held in St. Louis in September, J. Crawford Biggs was elected a member of the general council.

'96.—Rev. R. G. Shannonhouse is now in charge of the Episcopal church at Union, S. C.

Thomas A. Sharpe, Superintendent of Schools in Guilford County, has resigned to accept a position with the Cone Export and Commission Company, of Greensboro. Thomas R. Foust, recently superintendent of the Goldsboro Schools, has been elected as his successor.

'98.—Calvert R. Dey has been advanced to the responsible position of assistant special agent of the Liverpool and London and Globe Insurance Company for Virginia, North Carolina and South Carolina.

H. P. Harding has accepted the position of principal in the Charlotte schools. Since graduation he has been principal in the Goldsboro schools and superintendent at Oxford and New Bern.

'99.—Julian S. Carr, Jr., is president of the Association of Southern Hosiery Manufacturers.

R. D. W. Connor has resigned his position as principal in the Wilmington schools, to accept the office of assistant to the State Superintendent of Public Instruction.

Rev. Francis M. Osborne, who graduated at the Theological Seminary of the University of the South, has charge of missions at Dilworth (the Holy Comforter) and Charlotte (St. Martin's Chapel).

The University of North Carolina furnished three of the first six men in the large class graduating from the Medical School of Johns Hopkins University last June: J. R. Carr and J. A. Caldwell, of '99, and W. V. Brem, of '96. J. R. Carr stood first in the class.

'99.—Mr. J. E. Latta, Class Secretary, has published No. 4 of the Class Record, from which we take the following in regard to the occupations and addresses of the members: C. S. Alston, with New York Life Insurance Co., Charlotte; E. S. Askew, insurance and farming, Windsor; Marsden Bellamy, Jr., lawyer, Wilmington; T. C. Bowie, lawyer, Jefferson; E. D. Broadhurst, recently superintendent Greensboro schools, now law student and instructor in English, University of N. C.; C. C. Brown, minister, Mills River; J. P. Bunn, lawyer, Rocky Mount; C. B. Buxton, travelling freight agent, A. T. and S. F. Railway, Philadelphia; J. A. Caldwell, physician, Baltimore, Md.; C. S. Canada, minister, Wiville, Ark.; J. R. Carr, physician, Baltimore; J. S. Carr, secretary and treasurer, Durham Hosiery Mills; F. W. Coker, teacher, Darlington, S. C.; R. D. W. Connor, assistant to State Superintendent of Public Instruction, Raleigh; W. E. Cox, minister, Greenville; F. J. Coxe, lawyer, Wadesboro; W. S. Crawford, teacher, Mebane; H. L. Davis, furniture manufacturer, High Point; R. G. S. Davis, broker, Roanoke, Va.; C. B. Denson, in Department of Agriculture, Raleigh; John Donnelly, medical student, Baltimore; B. B. Dougherty, teacher, Boone; J. K. Dozier, physician, Middletown, Conn.; J. M. Greenfield, Jr., lawyer, Northport, N. Y.; J. D. Grimes, lawyer, Washington, N. C.; H. P. Harding, recently superintendent of New Bern schools, now principal at Charlotte; E. F. Hartley, Census office, Washington, D. C.: J. H. Hewitt, medical student, Johns Hopkins; H. B. Holmes,* teacher, Elon College; Thomas Hume, Jr., principal of high school, Winston-Salem; V. L. Jones, teacher, San Antonio, Texas, Academy; R. G. Kittrell, superintendent of schools, Oxford; W. L. Kluttz, chemist, Bes-

* Died August 10, 1904.

semer, Ala.; E. M. Land, lawyer, Kinston; J. E. Latta, associate professor of physics, University of N. C.; E. A. Lockett, physician, Winston-Salem; H. M. London, lawyer, Pittsboro; A. C. Miller, Wachovia Loan and Trust Co., Winston-Salem; F. M. Osborne, minister, Charlotte; E. V. Patterson, chemist, in cotton manufacturing, 12 E. 31 st., New York.; T. G. Pearson, teacher of biology, Normal and Industrial College, Greensboro; S. W. Reaves, associate professor of mathematics, Clemson College, S. C.; J. K. Ross, medical student, Philadelphia; Miss Bessie Staley, teacher, Suffolk, Va.; G. D. Vick, medical student, University of N. C.; H. W. Wagstaff, graduate student, Johns Hopkins; H. L. Watson, editor of *The Index*, Greenwood, S. C.; L. R. Wilson, librarian, University of N. C.; W. S. Wilson, secretary to the State Corporation Commission, Raleigh; E. J Wood, physician, Wilmington.

1900.—Rev. Alfred R. Berkeley, after graduation at the Virginia Theological Seminary, has been placed in charge of missions at Walnut Cove, Madison, Stoneville and Mayodan, with headquarters at Mayodan.

'01—Pegram A. Bryant, who has been local editor of *The Statesville Landmark*, is now on the staff of *The Textile Excelsior*, of Charlotte.

'02.—Joseph B. Cheshire, Jr., who has been with the National Bank of Raleigh since graduation, went to Meridian, Miss., in September to engage in the cotton business.

'03.—C. E. Maddry, who has done excellent service as Superintendent of Schools in Orange County, has entered the Baptist Theological Seminary at Louisville, Ky.

'04.—James Horner Winston was selected, on June 15, as the first holder of the Cecil Rhodes scholarship from North Carolina. He is now at Oxford, a student at Christ Church.

MARRIAGES OF ALUMNI.

At Chapel Hill, N. C., July 5, 1904, Miss Jennie Patterson and Mr. James Edward Latta.

At Smithfield, N. C., August 24, 1904, Miss Mabel Coltrane and Mr. Robert Amsei Merritt

At Clemmonsville, N. C., September 27, 1904, Miss Ida Wharton and Mr. Junius Daniel Grimes.

At Rialto, Chatham County, N. C., October 4, 1904, Miss Lelia Owen Cheek and Mr. James Arthur Dimmette.

At Reading, Pa., October 5, 1904, Miss Leah Teresa Britton and Mr. Andrew Allgood Holmes.

At Washington, D. C., October 11, 1904, Miss Margaret Hughes Kennedy and Mr. Alexander Stronach.

At Spartanburg, S. C.. October 17, 1904, Miss Anna Cowan Gales and Mr. John Gatling.

At Atlanta, Ga., October 26, 1904, Miss Margaret Newman and Mr. John Legerwood Patterson.

LECTURES AND ADDRESSES BY THE FACULTY.

President Venable: Before the Alumni Association of Lafayette College, an address on "The Duty of the Scholar to his Country". At the request of the Association, the address is to be published. The degree of Doctor of Science was conferred upon President Venable by Lafayette. At the University Summer School, June 15, an address on "The Deeper Vision"; and at the fifth annual meeting of the State Literary and Historical Association, held in Raleigh October 18, a paper on "The University and its Relation to the History of the State".

Dr. R. O. E. Davis from April to September studied Physical Chemistry at the University of Leipzig, Germany, under Dr. Wilhelm Ostwald.

Dr. Charles S. Mangum: Two courses of lectures, on Experimental Physiology and Advanced Physiology, Summer School of the South, July 5–August 6.

Dr. C. Alphonso Smith: Two courses of lectures, on "The Poetry of Robert Browning", and "The Poetry of Chaucer", Summer School of the South, July 18–August 6.

Dr. Archibald Henderson: Three courses of lectures, on Analytic Geometry, Infinitesimal Calculus, and Modern Algebra and Geometry, Summer School of the South, June 28—August 6.

Dr. W. C. Coker spent six weeks of the past summer at the Botanical Gardens, N. Y., preparing his report on the research he conducted in the Bahama Islands in the summer of 1903.

Professor J. E. Latta spent part of the summer in the physical and electrical laboratories of Cornell University. He also visited the factories of the General Electric Co., at Schenectady, N. Y., and the power plants at Niagara Falls.

Professor M. C. S. Noble: A course of lectures on Pedagogy at the University Summer School. A course of lectures on Arithmetic, Geography and North Carolina History at McDowell County Teachers' Institute. "Public Schools and the People," Marion, N. C.

Professor J. A. Holmes is filling positions of responsibility and usefulness at the Louisiana Purchase Exposition. He is Chief of the Department of Mines and Metallurgy; a member of the committee of three appointed by the U. S. Geological Survey to supervise the U. S. Geological Coal Testing Plant; and a member of the Superior Jury of Awards.

Professor Collier Cobb gave two courses in Geology in the University Summer School, and spent the remainder of the summer in the study of sand movements between Cape Henry and Kittyhawk. He presented a paper on "The Origin of the Dune Topography, from Cape Henry to the Isle of Palms", at the eighth International Geographic Congress, Washington, D. C., September 8, 1904. The paper appears in full in *Comptes Rendus*.

Dr. Thomas Hume: "The Spiritual Element in Character," Durham, January 15. A series of lectures on "The Drama of English National Life in Shakspere's Historical Plays", Summer School of the A. and M. College, Raleigh, July 4—10. "The Literary Study of the Bible," *ibid.*, July 9. "Literature in the Schools", *ibid.*, July 7. A series of lectures on "The Literature of the Bible", Summer School of the South, Knoxville, July 11—August 6. "The Divine Spirit in Man," Knoxville, July 24. "The Consecration of Common Life," Hillsboro, September 24.

NECROLOGY.

Best, Benjamin Claude, Chapel Hill. Matriculated 1893. Law 1897. Born at Oxford, N. C., 1876, died September 30, 1904.

Burke, Maggie Clement, Mocksville. 1899-'00. Teacher, Methodist Female College, San Antonio, Texas. Died at Salisbury August, 1904.

Cain, James Frederick, Orange County. A.B., 1850. Physician. Farmer. Died at Durham August 3, 1904.

Craige, Kerr, Salisbury. Student 1859-'61. Adjutant C. S. A. Lawyer. Member of General Assembly. Reading Clerk of the House. Collector of Internal Revenue. Third Assistant Postmaster General. President of Bank. Born March 14, 1843, died September 1, 1904.

Ferebee, Cornelius Mackie. Entered from Camden Court House. Student, 1880-'82. Lawyer at Elizabeth City. Born September 30, 1861, died October 14, 1904.

Hill, Thomas Norfleet, Halifax. A.B., 1857. Lawyer. C. S. A. Died July 24, 1904.

Holmes, Howard Braxton, Franklinton. A.B., 1897, *cum laude*. Professor of English in Elon College. Died August 10, 1904.

Jones, Hamilton Chamberlaine. Entered from Rowan County. A.B., 1858. Lawyer, settled in Charlotte. Colonel C. S. A. Member of General Assembly. United States District Attorney. Born November 3, 1837, died August 23, 1904.

Mangum, Ernest Preston, Chapel Hill. A.B., 1885; A.M., 1886. Teacher. Superintendent of Cullowhee Institute, and of the Graded Schools of Concord, Mt. Olive, Clinton, and Wilson. Born November 2, 1864, died September 4, 1904.

McAden, John Henry. Entered from Caswell County. Student 1853-'54. M.D., Jefferson Medical College, 1857. Settled in Charlotte. Brigade Surgeon, C. S. A. Cotton manufacturer. Banker. Born March 13, 1835, died August 15, 1904.

McRae, Roderick, Laurinburg. Merchant. Born July 21, 1860, died October 11, 1904.

Merritt, James Shanks, Person County. Student in Law School, 1880-'81. Lawyer at Roxboro. Died May 28, 1904.

Pritchard, William Douglass, Marshall. Student, 1897-'99. Lieutenant 13th U. S. Infantry. Died at Manila, October 17, 1904.

Ransom, Matt Whitaker, Warrenton. A.B., 1847; LL.D., 1881. Lawyer. Planter. Attorney General of N. C., 1852-'55. Presidential Elector, 1852; Member of General Assembly, 1858-'60. Peace Commissioner to Confederate Congress at Montgomery, Ala., 1861. Brigadier General C. S. A. Senator of U. S., 1872-'95. Minister to Mexico, 1895. Born Oct. 8, 1826, died Oct. 8, 1904, at his plantation in Northampton County.

Slover, George, New Berne. A.B., 1866. Teacher. Physician. Born October, 1843, died June 30, 1904.

Smith, James Thomas, Pineville. A.B., 1902. Principal of High Point schools. Born 1880, died August 12, 1904.

Smith, Richard Alexander, Chatham County. Student, 1847-'48. M.D. Died in Raleigh, October 12, 1904.

Stewart, Hamilton Vernon, Greensboro. Student 1900-'02. Lawyer at Atlanta and Greensboro. Died August 15, 1904.

Uzzell, Kirby Smith, Goldsboro. B.S., 1886. Lawyer. Journalist in Garden City, Arkansas. Died July 29, 1904.

White, Thomas, Petersburg, Va. Student 1845-'48. Captain C. S. A. Merchant, and Railroad Agent at Louisburg, N. C. Died Oct. 11, 1904.